



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): GILAD, Zvika et al. Examiner: Not Yet Assigned  
Serial No.: 10/529,736 Group Art Unit: 3739  
Filed: March 30, 2005  
Title: REDUCED SIZE IMAGING DEVICE

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO/SB/08:

1. ☒ listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents and/or United States patent application publications are not included in this information disclosure statement; and/or
2. ☐ listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3. ☒ listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;
4. ☒ listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) ☒ Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or

II) ☐ After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 whichever occurs first and;

1. ☐ the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

2. ☐ the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

III) ☐ After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

a) ☐ that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

b) ☐ that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. ☐ The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

**Except** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

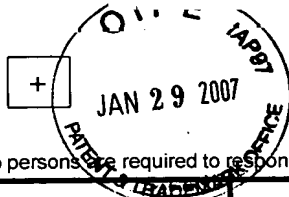
Respectfully submitted,

/Caleb Pollack/  
Caleb Pollack, Reg. No. 37,912  
Attorney/Agent for Applicant(s)

Dated: January 22, 2007

**Pearl Cohen Zedek Latzer, LLP**  
1500 Broadway, 12th Floor  
New York, New York 10036  
Tel: (646) 878-0800  
Fax: (646) 878-0801

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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/529,736
				Filing Date	March 30, 2005
				First Named Inventor	GILAD, Zvika
				Group Art Unit	3739
				Examiner Name	Not Yet Assigned
Sheet	1	of	8	Attorney Docket Number	P-4463-US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A	3,683,890		Beal	08-15-1972	
	B	3,971,362		Pope et al.	07-27-1976	
	C	4,178,735		Jackson	12-18-1979	
	D	4,239,040		Hosoya et al.	12-16-1980	
	E	4,262,632		Hanton et al.	04-21-1981	
	F	4,278,077		Mizumoto	07-14-1981	
	G	4,439,197		Honda et al.	03-27-1984	
	H	4,646,724		Sato et al.	03-03-1987	
	I	4,689,621		Kleinberg	08-25-1987	
	J	4,803,992		Lemelson	02-14-1989	
	K	4,819,620		Okutsu	04-11-1989	
	L	4,844,076		Lesho et al.	07-04-1989	
	M	4,936,823		Colvin et al.	06-26-1990	
	N	4,940,997		Hamlin et al.	07-10-1990	
	O	5,042,486		Pfeiler, et al.	08-27-1991	
	P	5,081,041		Yafuso, et al.	01-14-1992	
	Q	5,109,870		Silny et al.	05-05-1992	
	R	5,187,572		Nakamura et al.	02-16-1993	
	S	5,211,165		Dumoulin, et al.	05-18-1993	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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	Z	JP	7289504			11-07-1995		<input type="checkbox"/>
	AA	JP	2000342522			12-12-2000		<input type="checkbox"/>
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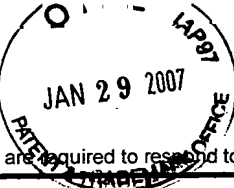
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		Number	Kind Code <sup>2</sup> (if known)			
	AD	5,241,170		Field, Jr. et al.	08-31-1993	
	AE	5,267,033		Hoshino	11-30-1993	
	AF	5,279,607		Schentag et al.	01-18-1994	
	AG	5,330,427		Weissenburger	07-19-1994	
	AH	5,368,027		Lubbers et al.	11-29-1994	
	AI	5,381,784		Adair	01-17-1995	
	AJ	5,395,366		D'Andrea et al.	03-07-1995	
	AK	5,398,670		Ortiz et al.	03-21-1995	
	AL	5,429,132		Guy et al.	07-04-1995	
	AM	5,479,935		Essen-Moller	01-02-1996	
	AN	5,495,114		Adair	02-27-1996	
	AO	5,549,109		Samson et al.	08-27-1996	
	AP	5,558,640		Pfeiler et al.	09-24-1996	
	AQ	5,604,531		Iddan et al.	02-18-1997	
	AR	5,697,384		Miyawaki et al.	12-16-1997	
	AS	5,734,418		Danna	03-31-1998	
	AT	5,754,313		Pelchy et al.	05-19-1998	
	AU	5,800,350		Coppelson et al.	09-01-1998	
	AV	5,812,187		Watanabe	09-22-1998	
	AW	5,819,736		Avny et al.	10-13-1998	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
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	BF	JP	2001112709			04-24-2001	<input type="checkbox"/>
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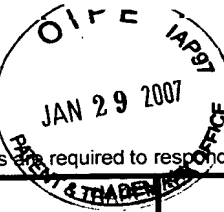
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		Number	Kind Code <sup>2</sup> (if known)			
	BH	5,833,603		Kovacs et al.	11-10-1998	
	BI	5,837,196		Pinkel et al.	11-17-1998	
	BJ	5,908,294		Schick et al.	06-01-1999	
	BK	5,913,820		Bladen et al.	06-22-1999	
	BL	5,929,901		Adair et al.	07-27-1997	
	BM	5,986,693		Adair et al.	11-16-1999	
	BN	5,993,378		Lemelson	11-30-1999	
	BO	6,043,839		Adair et al.	03-28-2000	
	BP	6,088,606		Ignatz et al.	07-11-2000	
	BQ	6,099,482		Brune et al.	08-08-2000	
	BR	6,149,581		Klingenstein	11-21-2000	
	BS	6,174,291		McMahon	01-16-2001	
	BT	6,228,048		Robbins	05-08-2001	
	BU	6,233,476		Stormmer et al.	05-15-2001	
	BV	6,240,312		Alfano et al.	05-29-2001	
	BW	6,285,897		Kilcoyne et al.	04-29-2001	
	BX	6,324,418		Crowley et al.	11-27-2001	
	BY	6,369,812		Lyriboz et al.	04-09-2002	
	BZ	6,395,562		Hammock et al.	05-28-2002	
	CA	6,449,006		Shipp	10-10-2002	

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	CJ	WO	99/32028			07-01-1999		<input type="checkbox"/>
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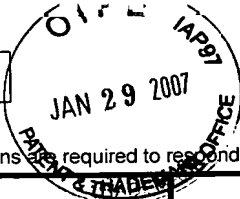
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		Number	Kind Code <sup>2</sup> (if known)			
	CL	6,475,145		Baylor	11-05-2002	
	CM	6,488,694		Lau et al.	12-03-2002	
	CN	6,632,175		Marshall	10-14-2003	
	CO	6,692,430		Adler	02-17-2004	
	CP	2001-017649		Yaron	08-30-2001	
	CQ	2001-025135		Naito et al.	09-27-2001	
	CR	2001/0035902		Iddan et al.	11-01-2001	
	CS	2001-0051766		Gazdzinski	12-13-2001	
	CT	2002-0015952		Anderson et al.	02-07-2002	
	CU	2002/0103417		Gazdzinski	08-01-2002	
	CV	2002/0146368		Meron et al.	10-10-2002	
	CW	2002/0158976		Vni et al.	10-31-2002	
	CX	2002-0171669		Meron et al.	11-21-2002	
	CY	2002-0173718		Frisch et al.	11-21-2002	
	CZ	2002/0177779		Adler et al.	11-28-2002	
	DA	2002-0193664		Ross et al.	12-19-2002	
	DB	2002-0198439		Mizuno	12-26-2002	
	DC	2003/0018280		Lewkowicz et al.	01-23-2003	
	DD	2003/0020810		Takizawa et al.	01-30-2003	
	DE	2003/0023150		Yokoi et al.	01-30-2003	

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		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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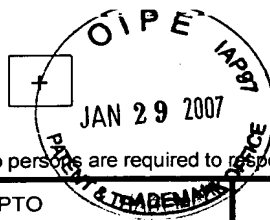
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		Application Number		10/529,736	
		Filing Date		March 30, 2005	
		First Named Inventor		GILAD, Zvika	
		Group Art Unit		3739	
		Examiner Name		Not Yet Assigned	
		Attorney Docket Number		P-4463-US	
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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	DP	2003/0028078		Glukhovsky	02-06-2003	
	DQ	2003-043263		Glukhovsky et al.	03-06-2003	
	DR	2003/0045790		Lewkowicz et al.	03-06-2003	
	DS	2003-077223		Glukhovsky et al.	04-24-2003	
	DT	2003/0114742		Lewkowicz et al.	01-19-2003	
	DU	2003-117491		Avni et al.	06-26-2003	
	DV	2003-0151661		Davidson et al.	08-14-2003	
	DW	2003/0167000		Mullick et al.	09-04-2003	
	DX	2003-0171648		Yokoi et al.	09-11-2003	
	DY	2003-0171649		Yokoi et al.	09-11-2003	
	DZ	2003-0171652		Yokoi et al.	09-11-2003	
	EA	2003/0195415		Iddan	10-16-2003	
	EB	2003/0208107		Refael	11-06-2003	
	EC	2003/0214579		Iddan	11-20-2003	
	ED	2003/0214580		Iddan	11-20-2003	
	EF	2003/0216622		Meron et al.	11-20-2003	
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	EH	2004-0027500		Davidson et al.	02-12-2004	
	EI	2004-0254455		Iddan	12-16-2004	
	EJ	2004-0258328		Adler	12-23-2004	

FOREIGN PATENT DOCUMENTS								
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	EK	WO	02-102224			12-27-2002		<input type="checkbox"/>
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	ET	DE	34 40 177			06-15-1986		<input type="checkbox"/>

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<b>Application Number</b>	<b>10/529,736</b>
<b>Filing Date</b>	<b>March 30, 2005</b>
<b>First Named Inventor</b>	<b>GILAD, Zvika</b>
<b>Group Art Unit</b>	<b>3739</b>
<b>Examiner Name</b>	<b>Not Yet Assigned</b>
<b>Attorney Docket Number</b>	<b>P-4463-US</b>

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8

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**P-4463-US**

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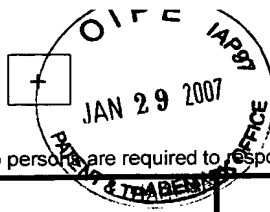
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/529,736
		Filing Date	March 30, 2005
		First Named Inventor	GILAD, Zvika
		Group Art Unit	3739
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Sheet	7 of 8	Attorney Docket Number	P-4463-US

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	FG	BBC News Online - Pill camera to 'broadcast from the gut', February 21, 2000, www.news.bbc.co.uk, printed 22 October 2002	<input type="checkbox"/>
	FH	Bio-Medical Telemetry: Sensing and Transmitting Biological Information from Animals and Man, R. Stuart Mackay, John Wiley and Sons, New York, 1970, pp. 244-245.	<input type="checkbox"/>
	FI	Deep Subsurface Imaging in Tissues Using Spectral and Polarization Filtering. S G Demos 3 July 2000 Vol. 7, No. 1 Optics Express, pp. 23-28	<input type="checkbox"/>
	FJ	Evaluation of the Heidelberg pH Capsule: Method of Tubeless Gastric Analysis, Yarbrough, III et al., The American Journal Of Surgery, Vol. 117, February 1969, pp. 185-192.	<input type="checkbox"/>
	FH	Heidelberger Kapsel - "ein Kleinstsender fur die pH-Messung im Magen", Lange, et al., Telefunken-Zeitung, Jg 36 (1963) Heft 5, pp. 265-270	<input type="checkbox"/>
	FI	"In Pursuit of the Ultimate Lamp", Craford et al., Scientific American, February 2001	<input type="checkbox"/>
	FJ	International Search Report for PCT/IL99/0554 dated April 4 2000	<input type="checkbox"/>
	FK	International Search Report of PCT/IL02/00391, dated May 19, 2003	<input type="checkbox"/>
	FL	International Search Report of International Application No. PCT/IL02/00526, dated March 7, 2003	<input type="checkbox"/>
	FM	Katgraber F, Glenewinkel F, Fischler S, Int J. Legal Med 1998; 111(3) 154-6	<input type="checkbox"/>
	FN	"Manual of Photogrammetry", Thompson (Ed.), Third Edition, Volume Two, Copyright 1944, 1952, 1966 by the American Society of Photogrammetry	<input type="checkbox"/>
	FO	www.jason.net/tinycam.htm, © 2001, printed 19 December 2001	
	FP	www.middleeasthealthmag.com/article2.htm - Review proves the value of computers, © 2001, printed 29 November 2001	
	FQ	www.pedinc.com Personal electronic devices, © 1997	

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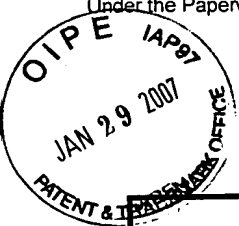
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				Filing Date	March 30, 2005
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	FR	"New Smart Plastic has Good Memory" - Turke, European Medical Device Manufacturer, devicelink.com	<input type="checkbox"/>		
	FS	"Robots for the Future" - Shin-ichi, et al. <a href="http://jin.jcic.or.jp/nipponaia13/sp05.html">http://jin.jcic.or.jp/nipponaia13/sp05.html</a> . printed 29 November 2001	<input type="checkbox"/>		
	FT	Supplementary Partial European Search Report, March 19, 2004	<input type="checkbox"/>		
	FU	"The Heidelberg pH Capsule System Telemetric Fasting Gastric Analysis", Heidelberg International. Incorporated	<input type="checkbox"/>		
	FV	"The Radio Pill", Rowlands, et al., British Communications and Electronics, August 1960, pp. 598-601	<input type="checkbox"/>		
	FW	Video Camera to "TAKE" - RF System Lab, December 25, 2001	<input type="checkbox"/>		
	FX	Wang, et al., "Integrated Micro-Instrumentation for Dynamic Monitoring of the Gastro-Intestinal Tract", Presented at IEEE Instrumentation and Measurement Technology Conference, May 2002, Anchorage, Ak, USA, <a href="http://www.see.ed.ac.uk/Naa.publications.html">www.see.ed.ac.uk/Naa.publications.html</a>	<input type="checkbox"/>		
	FY	"Wellesley Company Sends Body Montiors into Space" - Crum, Boston Business Journal, 1998.	<input type="checkbox"/>		
	FZ	"Wireless Transmission of a Color Television Moving Image from the Stomach using a Miniature CCD Camera, Light Source and Microwave Transmitter. " Swain CP, Gong F, Mills TN. Gastrointest Endosc 1997;45:AB40, Vol. 45, No. 4, 1997	<input type="checkbox"/>		
	GA	<a href="http://www.rfnorkia.com">www.rfnorkia.com</a> - NORIKA3, printed on Jan. 1, 2002	<input type="checkbox"/>		
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